

DETAILED ACTION

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it **MUST** be submitted no later than the payment of the issue fee.
2. Authorization for this examiner's amendment was given in a telephone interview with Sterling Fillmore on 1/21/2010.
3. The application has been amended as follows:
4. **In claim 19**, at lines 7-10, "wherein the window glass is arranged in either a first state or a second state, wherein in the first state the window glass is nearly parallel with a first axis and not parallel with a second axis, and the angle between a surface of the window glass and the second axis is in the range of 5° to 12°," has been deleted. At lines 11 and 12, "wherein in the second state the window glass is nearly parallel with the second axis and not parallel with the first axis," has been changed to ----- wherein the window glass is not parallel with the first axis and nearly parallel with the second axis and,-----.
5. **Claim 32**, at lines 8-11, "wherein the window glass is arranged in either a first state or a second state, wherein in the first state the window glass is nearly parallel with a first axis and not parallel with a second axis, and the angle between a surface of the window glass and the second axis is in the range of 5° to 12°," has been deleted. At lines 12 and 13, "wherein in the second state the window glass is nearly parallel with the

second axis and not parallel with the first axis," has been changed to ----- wherein the window glass is not parallel with the first axis and nearly parallel with the second axis and,-----.

6. **Claims 21-22 and 33-34** have been cancelled.

Allowable Subject Matter

7. Claims 19-20, 23-32 and 35-37 are allowed.
8. The following is an examiner's statement of reasons for allowance: Independent claims 19 and 32 and their dependent claims, 20, 23-31 and 35-37 are allowed based on the applicant's arguments submitted 1/7/2010 and the specific angle range claimed in the independent claims.
9. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

10. Any inquiry concerning this communication or earlier communications from the examiner should be directed to MICHAEL CARTER whose telephone number is (571)270-1872. The examiner can normally be reached on Monday-Friday, 7:00 a.m.-4:30 p.m., EST.
11. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Minsun Harvey can be reached on (571) 272-1835. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

12. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/MC/

/Minsun Harvey/
Supervisory Patent Examiner, Art Unit 2828